ATTORNEY DOCKET NO.: 042715-5011

Application No.: 10/689,839

Page 2

IN THE CLAIMS:

1. (Previously Presented) A telephone terminal equipment interface circuit

comprising:

a diode bridge for rectifying line current supplied from a subscriber line and supplying

the current to a call transmission/reception circuit; and

a forward biasing circuit for supplying forward biased voltage to said diode bridge,

wherein said forward biasing circuit is connected in series in relation to said diode bridge.

2. (Original) The telephone terminal equipment interface circuit according to claim

1 wherein said forward biasing circuit causes said diode bridge to operate in an activated state by

supplying said forward biased voltage to said diode bridge.

3. (Canceled)

4. (Previously Presented) The telephone terminal equipment interface circuit

according to claim 2 wherein current-voltage characteristics of said telephone terminal

equipment interface circuit are such that both said current and said voltage increase in proportion

from a starting point.

5. (Original) The telephone terminal equipment interface circuit according to claim

4 wherein said forward biasing circuit is a diode element biased in a forward direction.

1-WA/2468791.1